

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102523\
 Data File : PD079149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2023 15:07
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 01:37:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 04:44:01 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.570	2.806	36641798	54958405	22.694	23.737
28)	SA Decachlor...	9.115	7.955	45668153	58976129	22.765	24.195
Target Compounds							
2)	A alpha-BHC	0.000	3.298	0	220173	N.D.	0.063 #
4)	MA Heptachlor	4.937f	0.000	295368	0	0.110	N.D. #
5)	MB Aldrin	0.000	4.283f	0	88577	N.D.	0.027 #
7)	B delta-BHC	0.000	4.190f	0	110427	N.D.	0.033 #
8)	B Heptachlo...	5.715	0.000	2331296	0	0.995	N.D. #
9)	A Endosulfan I	6.138f	0.000	452722	0	0.209	N.D. #
10)	B gamma-Chl...	5.983	0.000	274456	0	0.120	N.D. #
11)	B alpha-Chl...	0.000	5.094	0	140374	N.D.	0.049 #
14)	MA Endrin	0.000	5.693f	0	907935	N.D.	0.355 #
15)	B Endosulfa...	6.808f	0.000	70267	0	0.034	N.D. #
21)	B Endrin ke...	7.711f	0.000	474428	0	0.218	N.D. #
25)	Chlordane-3	5.983	0.000	274456	0	0.885	N.D. #
26)	Chlordane-4	0.000	5.094	0	140374	N.D.	0.572 #

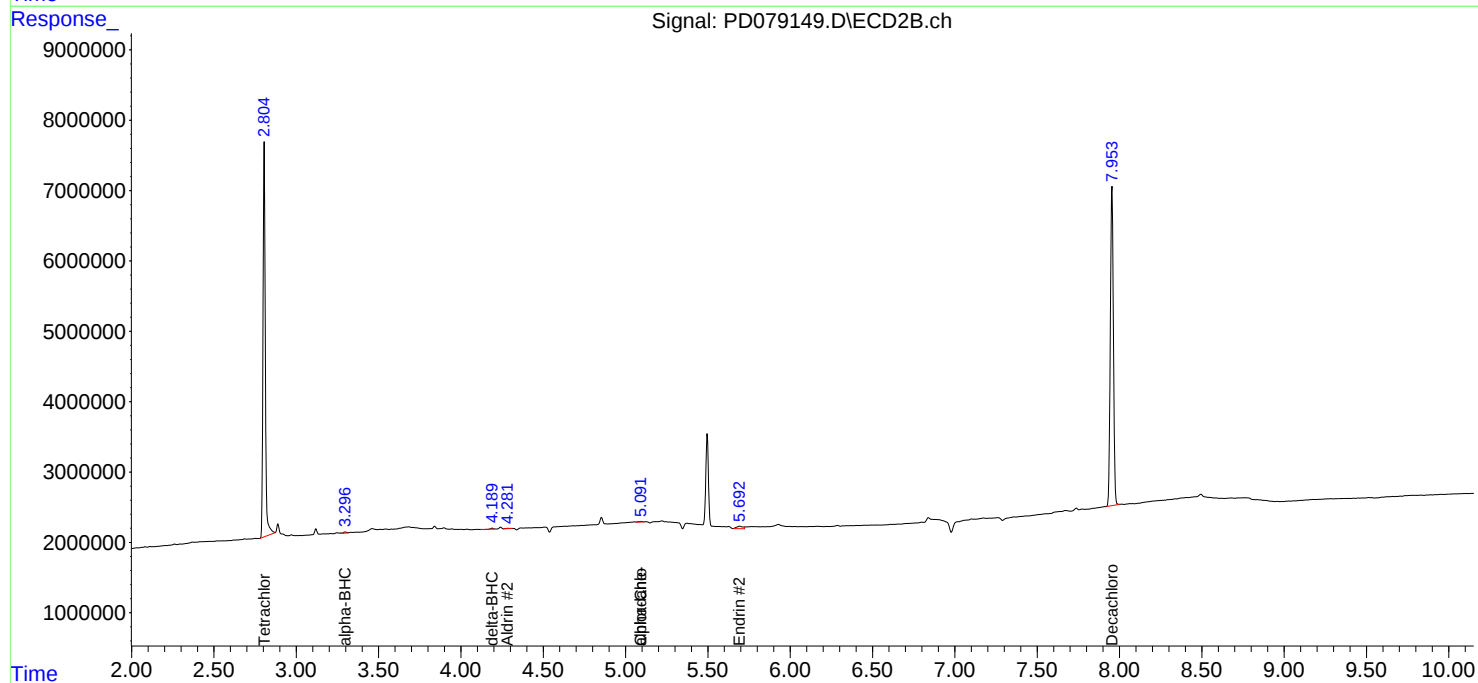
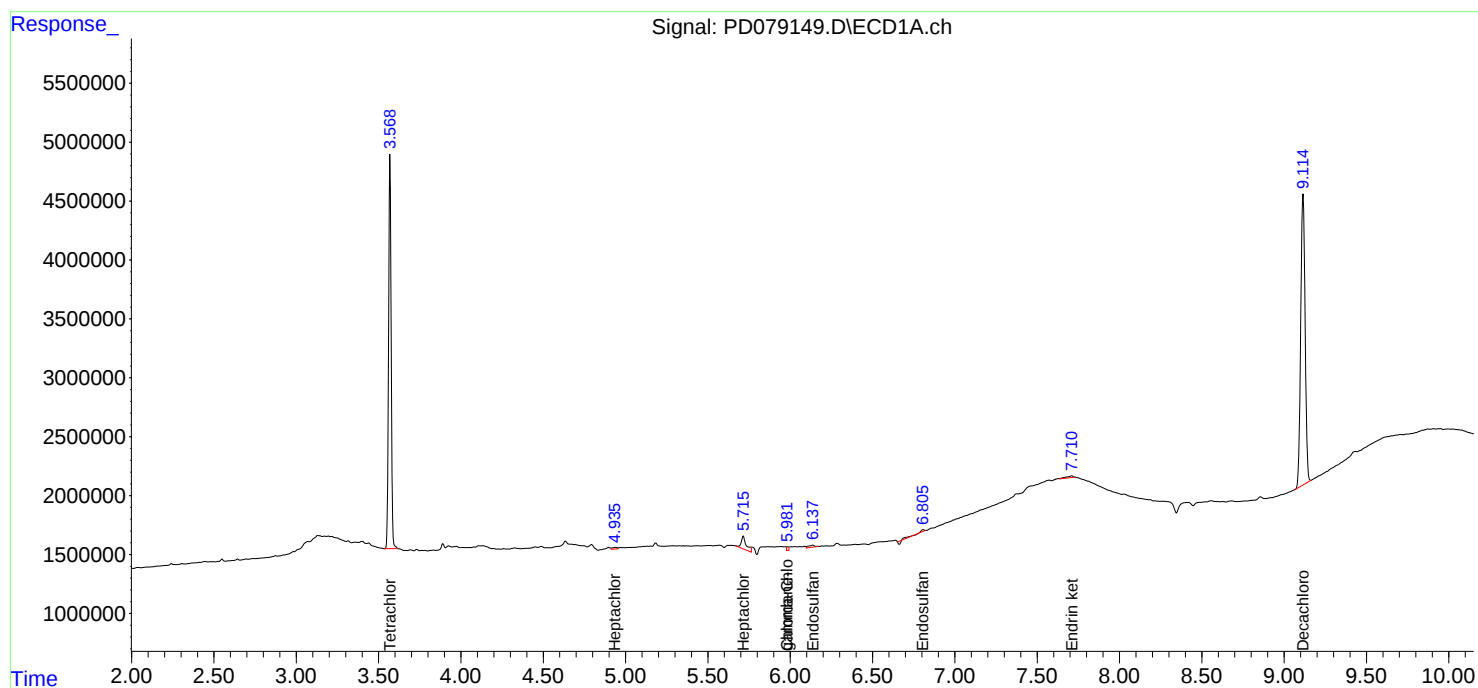
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

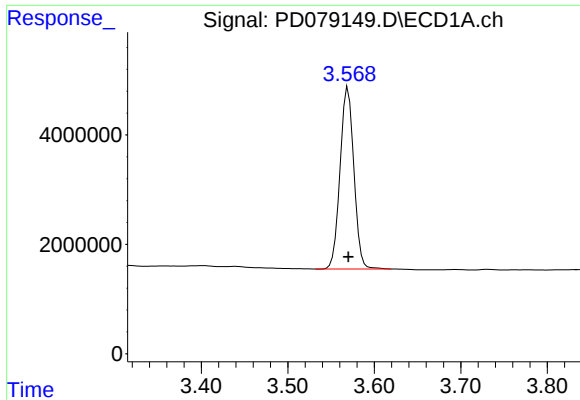
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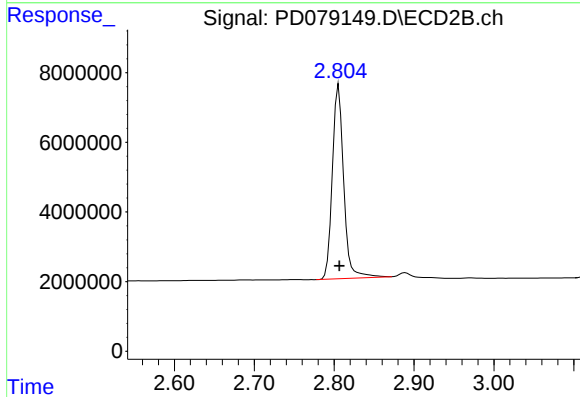




#1 Tetrachloro-m-xylene

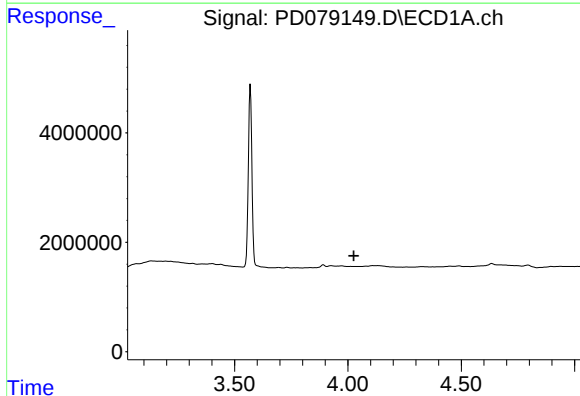
R.T.: 3.570 min
Delta R.T.: 0.000 min
Response: 36641798
Conc: 22.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



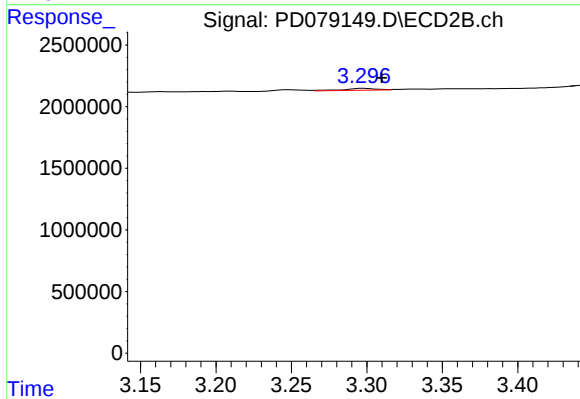
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 54958405
Conc: 23.74 ng/ml



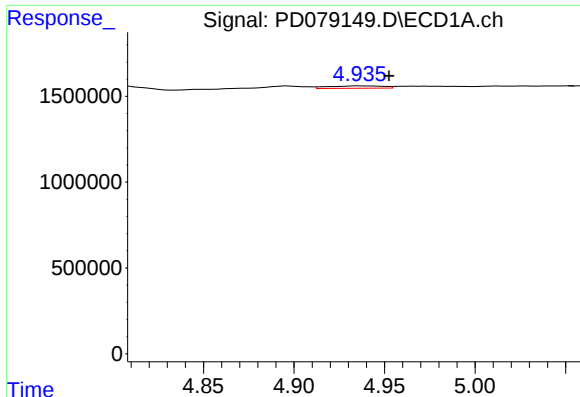
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.026 min
Response: 0
Conc: N.D.



#2 alpha-BHC

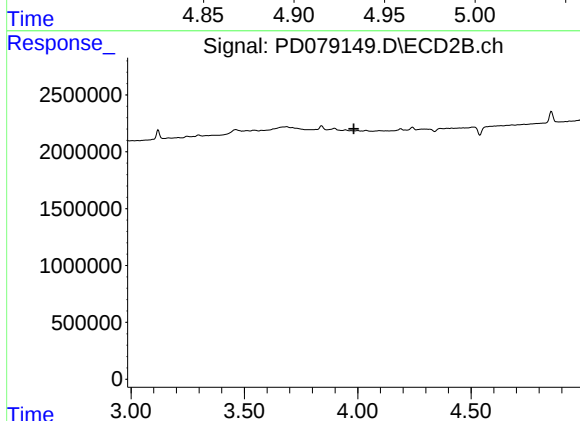
R.T.: 3.298 min
Delta R.T.: -0.012 min
Response: 220173
Conc: 0.06 ng/ml



#4 Heptachlor

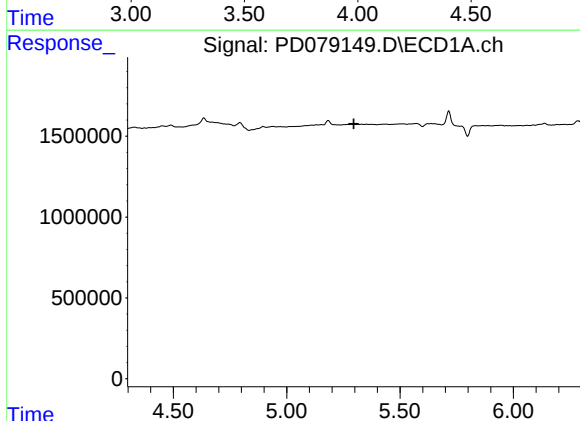
R.T.: 4.937 min
Delta R.T.: -0.015 min
Response: 295368
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :



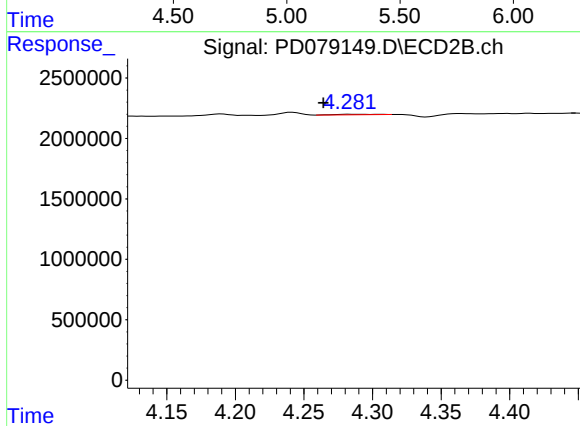
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 3.983 min
Response: 0
Conc: N.D.



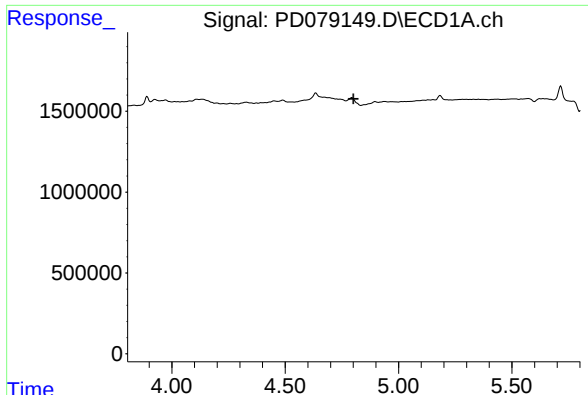
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.296 min
Response: 0
Conc: N.D.



#5 Aldrin

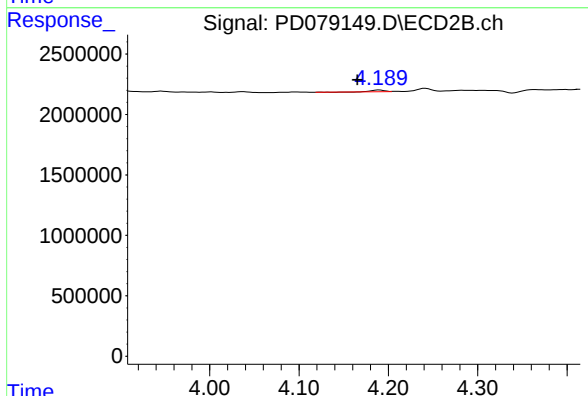
R.T.: 4.283 min
Delta R.T.: 0.019 min
Response: 88577
Conc: 0.03 ng/ml



#7 delta-BHC

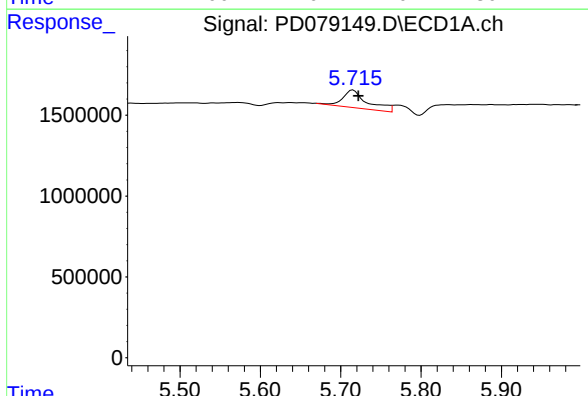
R.T.: 0.000 min
Exp R.T.: 4.802 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



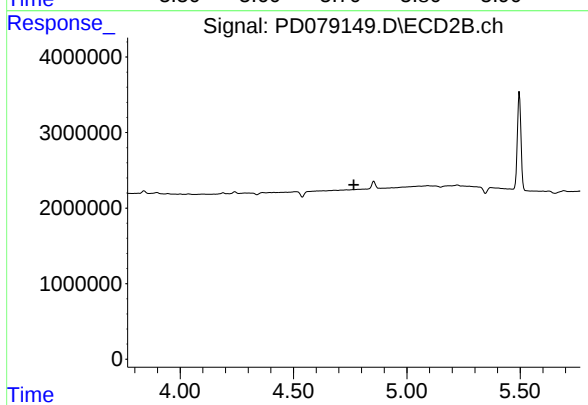
#7 delta-BHC

R.T.: 4.190 min
Delta R.T.: 0.025 min
Response: 110427
Conc: 0.03 ng/ml



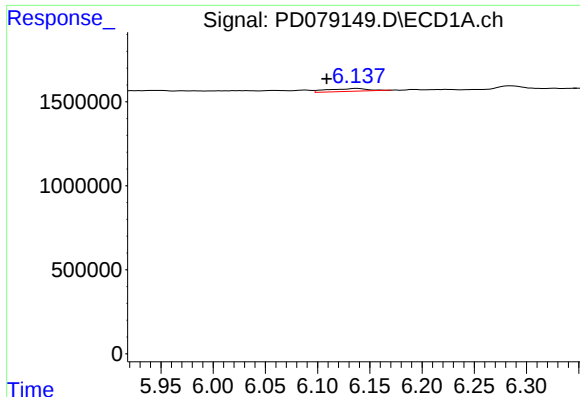
#8 Heptachlor epoxide

R.T.: 5.715 min
Delta R.T.: -0.007 min
Response: 2331296
Conc: 0.99 ng/ml



#8 Heptachlor epoxide

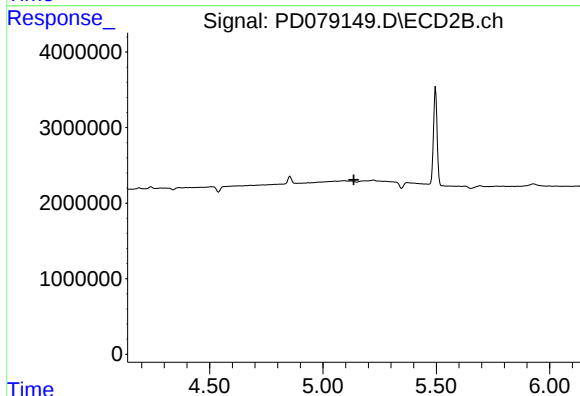
R.T.: 0.000 min
Exp R.T.: 4.766 min
Response: 0
Conc: N.D.



#9 Endosulfan I

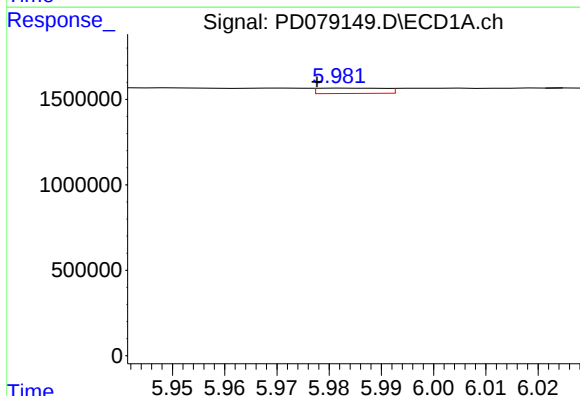
R.T.: 6.138 min
Delta R.T.: 0.029 min
Response: 452722
Conc: 0.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



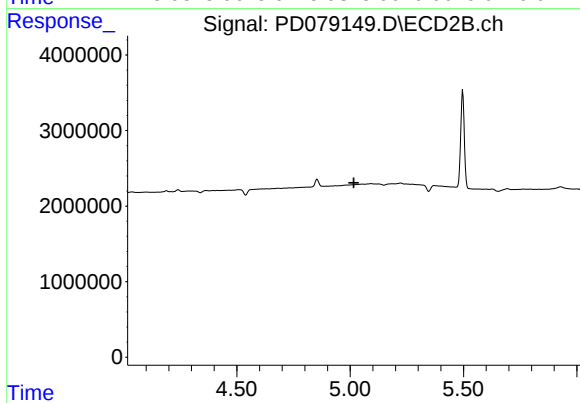
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



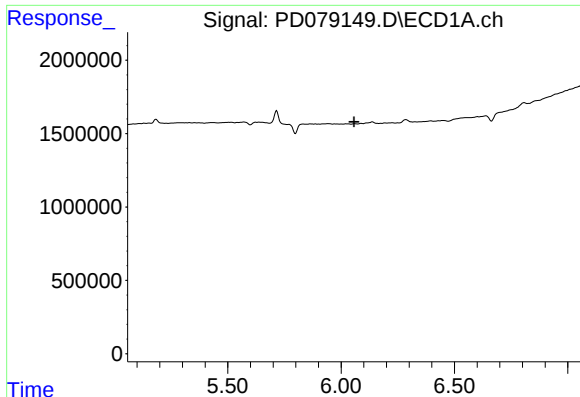
#10 gamma-Chlordane

R.T.: 5.983 min
Delta R.T.: 0.006 min
Response: 274456
Conc: 0.12 ng/ml



#10 gamma-Chlordane

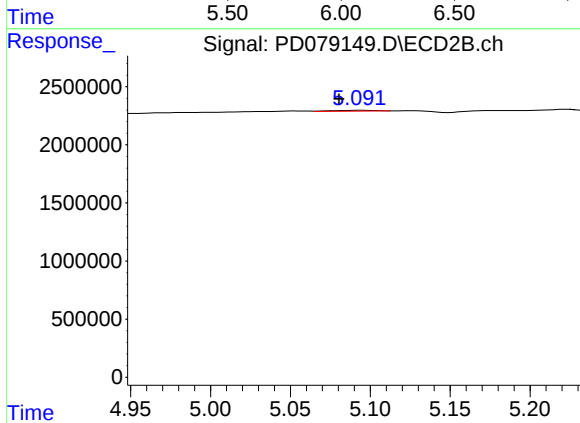
R.T.: 0.000 min
Exp R.T. : 5.016 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

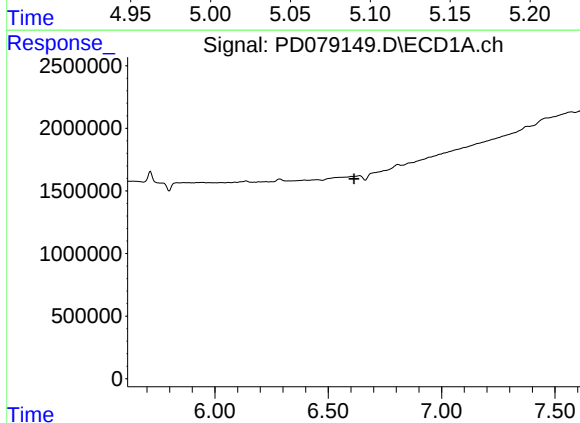
R.T.: 0.000 min
Exp R.T.: 6.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



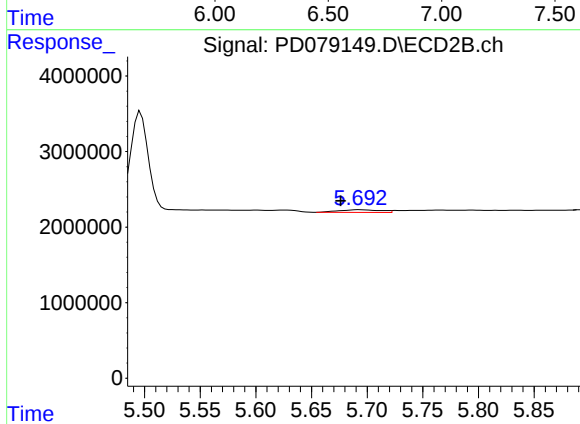
#11 alpha-Chlordane

R.T.: 5.094 min
Delta R.T.: 0.014 min
Response: 140374
Conc: 0.05 ng/ml



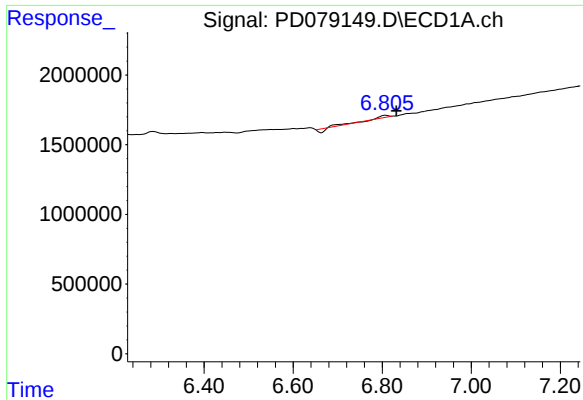
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.614 min
Response: 0
Conc: N.D.



#14 Endrin

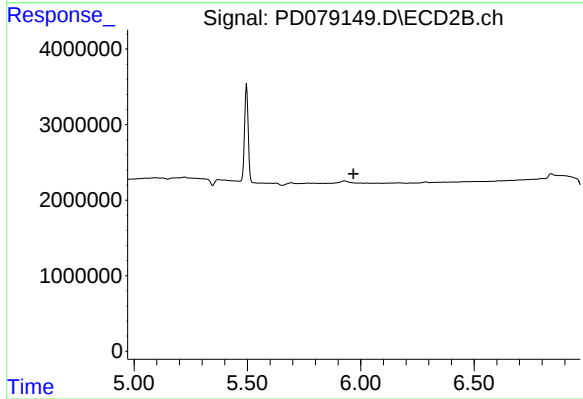
R.T.: 5.693 min
Delta R.T.: 0.017 min
Response: 907935
Conc: 0.35 ng/ml



#15 Endosulfan II

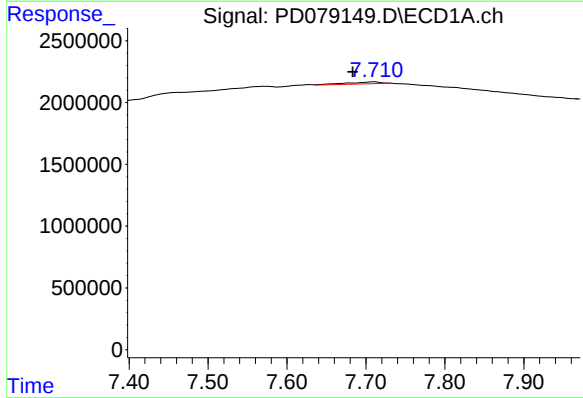
R.T.: 6.808 min
Delta R.T.: -0.024 min
Response: 70267
Conc: 0.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



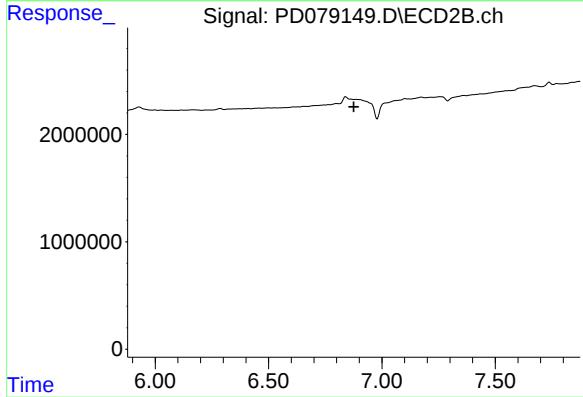
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.968 min
Response: 0
Conc: N.D.



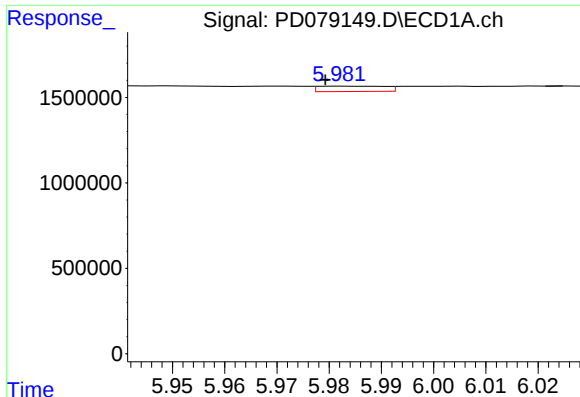
#21 Endrin ketone

R.T.: 7.711 min
Delta R.T.: 0.028 min
Response: 474428
Conc: 0.22 ng/ml



#21 Endrin ketone

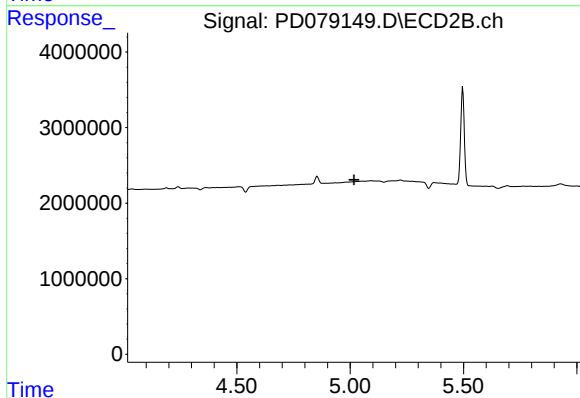
R.T.: 0.000 min
Exp R.T. : 6.876 min
Response: 0
Conc: N.D.



#25 Chlordane-3

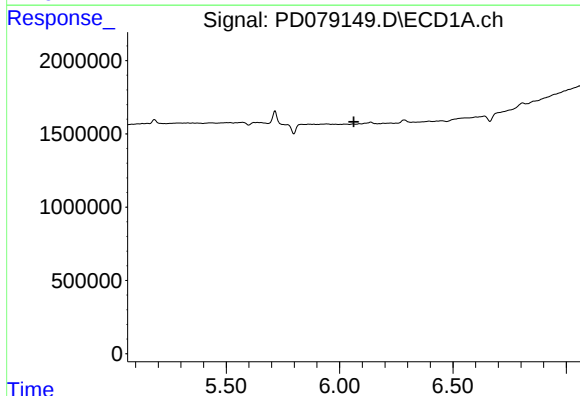
R.T.: 5.983 min
Delta R.T.: 0.004 min
Response: 274456
Conc: 0.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



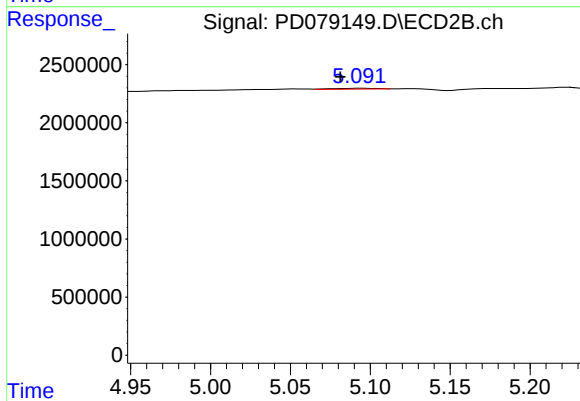
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.018 min
Response: 0
Conc: N.D.



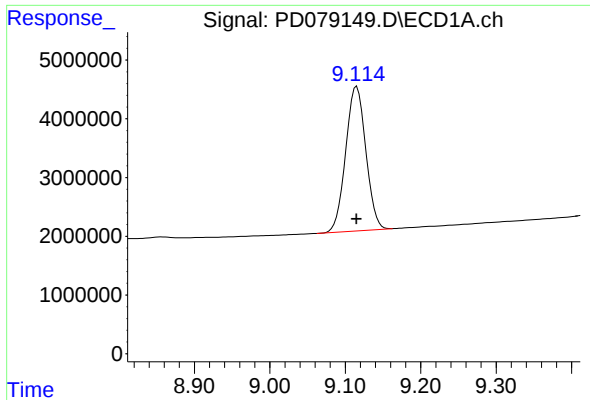
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.062 min
Response: 0
Conc: N.D.



#26 Chlordane-4

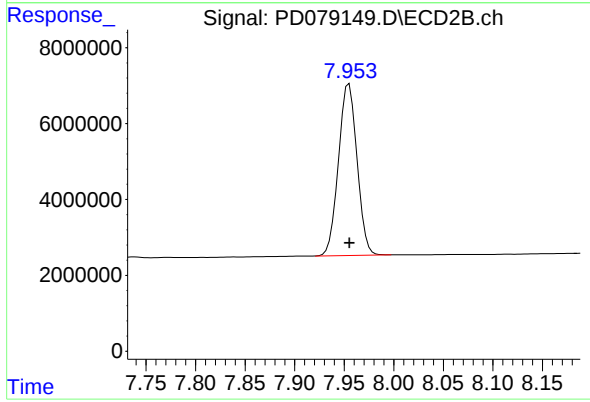
R.T.: 5.094 min
Delta R.T.: 0.013 min
Response: 140374
Conc: 0.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.115 min
Delta R.T.: 0.000 min
Response: 45668153
Conc: 22.77 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: 0.000 min
Response: 58976129
Conc: 24.20 ng/ml